

Non-Linear Reamer For Bone Preparation And  
Associated Method

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ABSTRACT OF THE INVENTION

A reamer (2) for preparing a cavity (4) in the intramedullary canal (6) of a long bone (8) is provided.  
10 The reamer (2) includes a first component (10) for preparation of the cavity (4) in the canal (6). The first component (10) includes a portion of the first component (10) for placement at least partially in the cavity (4) of the long bone (8). The first component (10) defines a  
15 rotational centerline (16) of the first component (10). The reamer (2) also includes a second component (12) operably connected to the first component (10). The second component (12) defines a rotational centerline (18) of the second component (12). The rotational centerline (16) of  
20 the first component (10) and the rotational centerline (10) of the second component (12) have a first relationship in which the centerlines are coincident and a second relationship in which the centerlines are skewed with respect to each other.